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WHAT IS CLAIMED IS:

1. An image processing apparatus comprising:

designation means for designating the image size of an image to be printed on a sheet; and

process means for executing a page change process for each layout of the image size designated by said designation means.

- An image processing apparatus according to
 claim 1, further comprising printing means for printing an image.
 - 3. An image processing apparatus comprising: designation means for designating the size of images to be printed on a page;

designation means for designating the number of images to be printed on a page; and

process means for executing a process of printing images on a page according to the designation by either of said designation means.

- 4. An image processing apparatus according to claim 3, further comprising printing means for printing said images.
 - 5. An image processing method comprising:
 a step of designating the image size of an image

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to be printed on a sheet; and

a process step of executing a page change process for each layout of the image size designated by said designation step.

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- An image processing method according to claim
 further comprising a printing step of printing an image.
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7. A memory medium comprising:

a step of storing the image size of an image to be printed on a sheet, designated by designation means; and

a process step of executing a page change process for each layout of the image size designated by said storing step.

8. A memory medium comprising:

a memory step of storing the image size of images

to be printed on a page, designated by designation

means;

a memory step of storing the number of images to be printed on a page, designated by designation means; and

a process step of executing a process of layout of images on a page based on the image size or the number of images stored in either of the foregoing steps.

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9. An image processing apparatus comprising: image fetching means for fetching an image; designation means for designating the size of the image to be printed on a sheet; and

memory control means for storing, in mutual correlation, the image fetched by said image fetching means and the image size designated by said designation means.

- 10. An image processing apparatus according to claim 9, wherein said image fetching means includes image pickup means for taking an image.
- 11. An image processing apparatus according to

 15 claim 10, wherein said image fetching means is adapted
 to fetch the image taken by said image pickup means
 through a memory medium.
- 12. An image processing apparatus according to20 claim 11, wherein said memory medium is detachable.
 - 13. An image processing apparatus comprising:
 designation means for designating the image size
 of the image to be outputted; and
- 25 process means for executing a page change process for each layout with the image size designated by said designation means.

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14. An image processing apparatus comprising:

means for receiving images with designated image
sizes, to be printed on a sheet; and

means for executing layout of the said images and outputting said images, with the mutual correlation of the image fetched by said receiving means and the designated image size.